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APPLICATION NO.	FILING DAT	re	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/088,828	10/088,828 07/08/2002		Thomas Fichtner	1999DE508	5272	
25255	7590 12/23/2003			EXAMINER		
•	CLARIANT CORPORATION INTELLECTUAL PROPERTY DEPARTMENT				NILAND, PATRICK DENNIS	
4000 MONE		1 DELAKTIVIL	ART UNIT	PAPER NUMBER		
CHARLOT	CHARLOTTE, NC 28205					

DATE MAILED: 12/23/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) FICHTNER, THOMAS 10/088.828 Office Action Summary Art Unit Examiner 1714 Patrick D. Niland -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. and SIA (9) more in the meaning use or an communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status Responsive to communication(s) filed on ______. 2b) ☐ This action is non-final. 2a) This action is FINAL. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-22 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-22 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) ____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. §§ 119 and 120 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) X All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.

Attachment(s)

37 CFR 1.78.

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

6) Other:

14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.

a) The translation of the foreign language provisional application has been received.

4) Interview Summary (PTO-413) Paper No(s).

5) Notice of Informal Patent Application (PTO-152)

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 1-22 are rejected under 35 U.S.C. 102(b) as being anticipated by US
 Pat. No. 5681880 Desor et al..

Desor et al. add the instantly claimed zirconium compounds to the instantly claimed compositions. It is therefore expected that this addition process results necessarily and inherently in the instantly claimed acceleration of the coating composition. See the abstract; column 2, lines 25-55; column 3, lines 14-39; column 4, lines 1-33; and the remainder of the document.

4. Claims 1-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over US Pat. No. 5681880 Desor et al..

Desor et al. add the instantly claimed zirconium compounds to the instantly claimed compositions. It is therefore expected that this addition process results necessarily and inherently in the instantly claimed acceleration of the coating composition. See the abstract; column 2, lines 25-55; column 3, lines 14-39; column 4, lines 1-33; and the remainder of the document. It would have been obvious to one of ordinary skill in the

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art at the time of the instant invention to use the instantly claimed combinations of ingredients and amounts thereof because they are encompassed by the patentee and would have been expected to give a composition having the properties disclosed by the patentee.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick D. Niland whose telephone number is 571-272-1121. The examiner can normally be reached on Monday to Friday from 10am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on 571-272-1119. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Patrick D. Niland
Primary Examine
Art Unit 1714